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FAX NO. 724 337 5959

P. 02

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7590

12/20/2004

Eckert Seamans Cherin & Mellott, LLC  
Alcoa Technical Center  
100 Technical Center Drive  
Alcoa Center, PA 15069-0001

03/18/2005 RMEBRAH1 00000093 10630224

01 FC:1501 1400.00 OP  
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Nancy Bayne	(Depositor's name)
<i>Nancy Bayne</i>	(Signature)
March 17, 2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/630,224	07/30/2003	Mark L. Soderstrom	MP355	8299

TITLE OF INVENTION: DIRECTIONAL SOLIDIFICATION METHOD AND APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/21/2005

  

EXAMINER	ART UNIT	CLASS-SUBCLASS
LIN, KUANG Y	1725	164-338100

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.303).

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- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
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1 Gary P. Topolosky  
2 Eckert Seamans Cherin & Mellott, LLC  
3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

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(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Cleveland, Ohio

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date March 17, 2005

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Gary P. Topolosky

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Mark L. Soderstrom et al.

U.S. Serial No. 10/630,224

Filed July 30, 2003

Attorney Docket: 02-1416

Form PTOL-85  
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